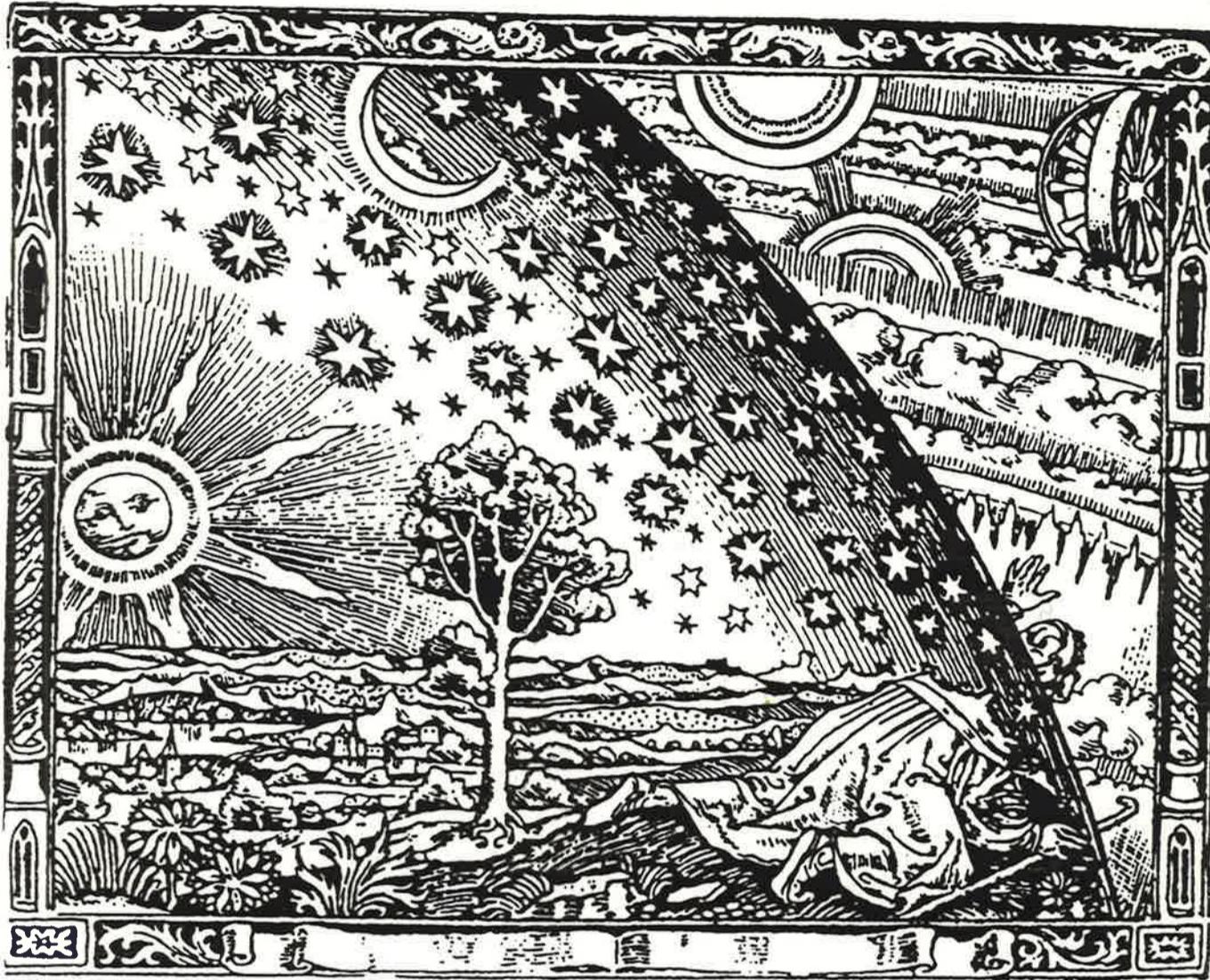


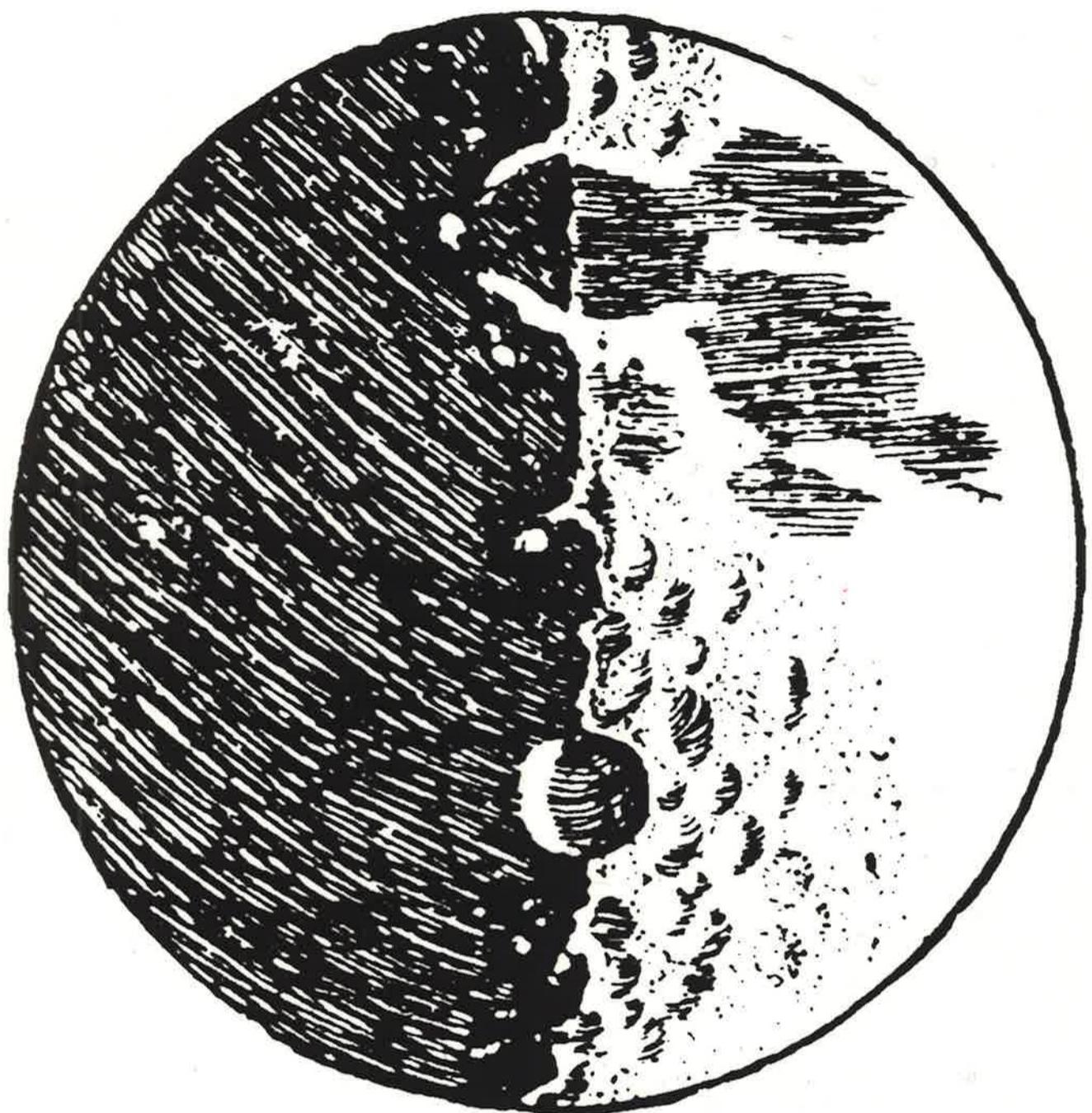
Medieval Woodcut illustrating  
the Hidden Mechanisms of the  
Universe

①



The Moon as Seen by  
Galileo, 1610

②

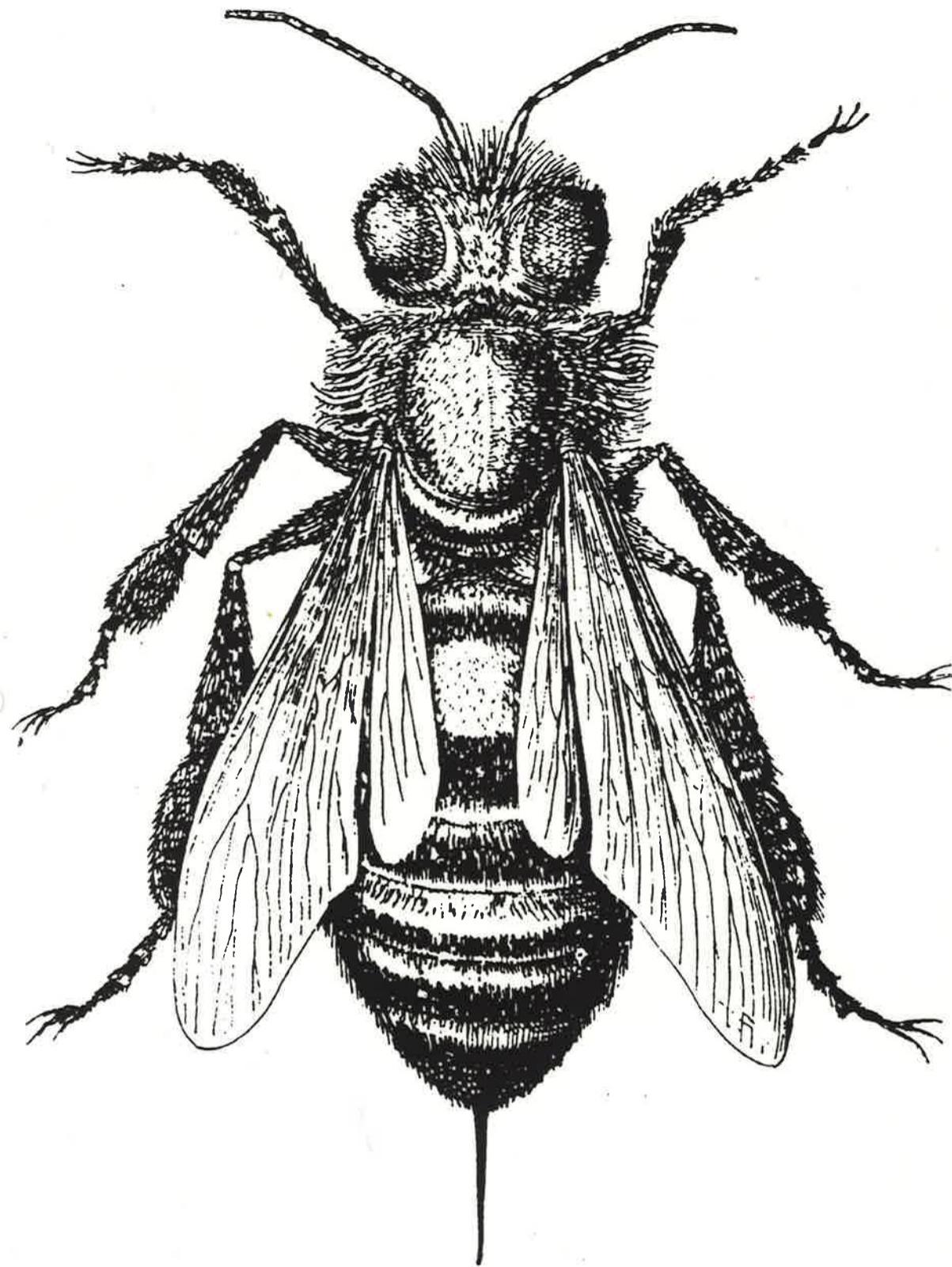


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The Figure of a Bee - Francesco

(3)

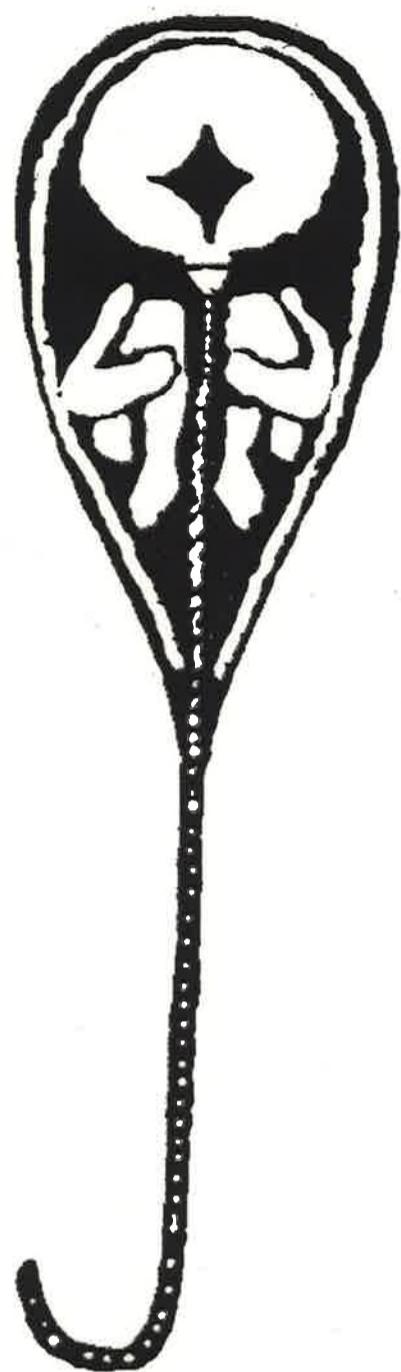
stelluti, 1625



Spermatozoon - Nicolaas

(4)

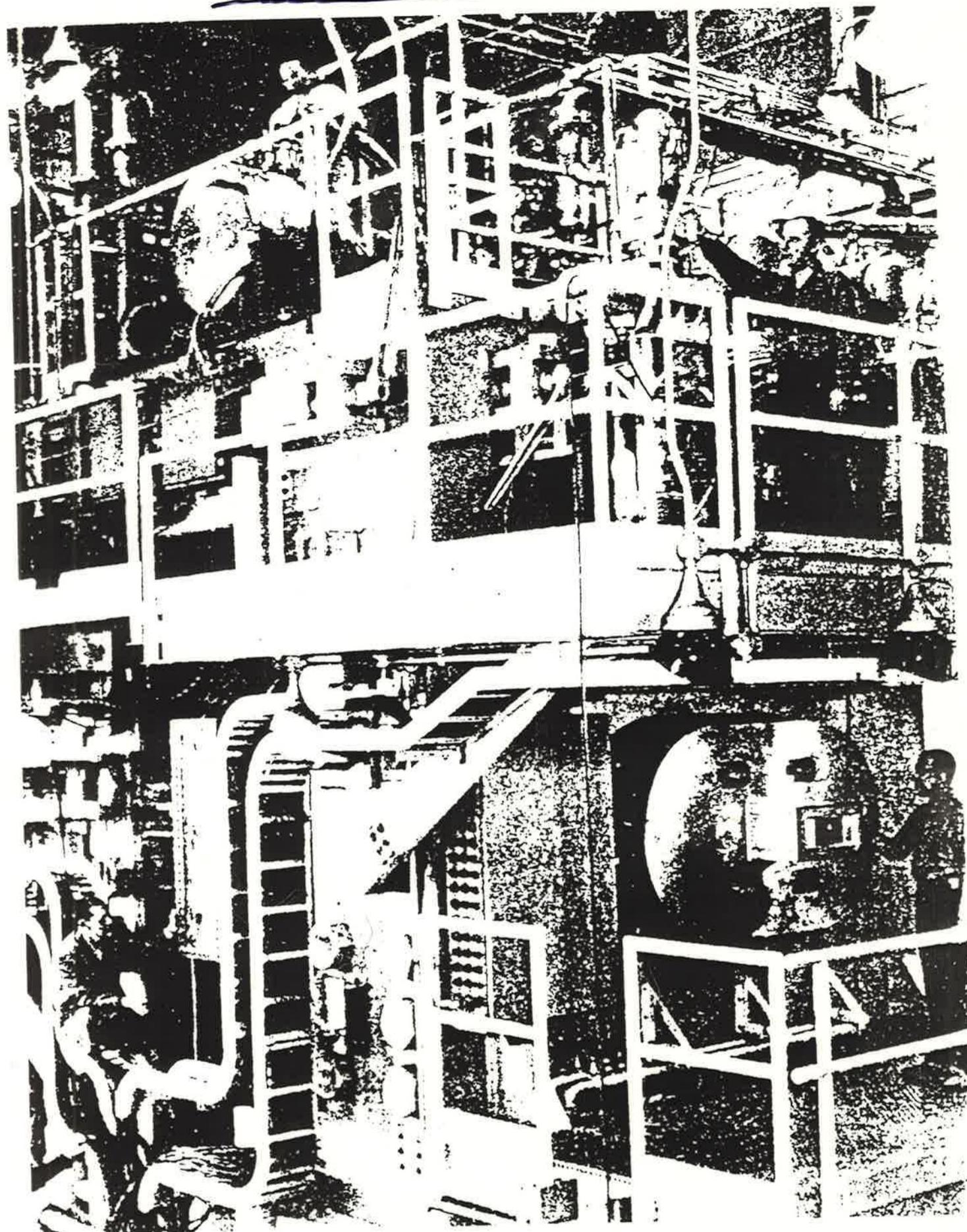
Hartsoeker, 1694



BUBBLE CHAMBER

- BROOKHAVEN, 1964

(5)

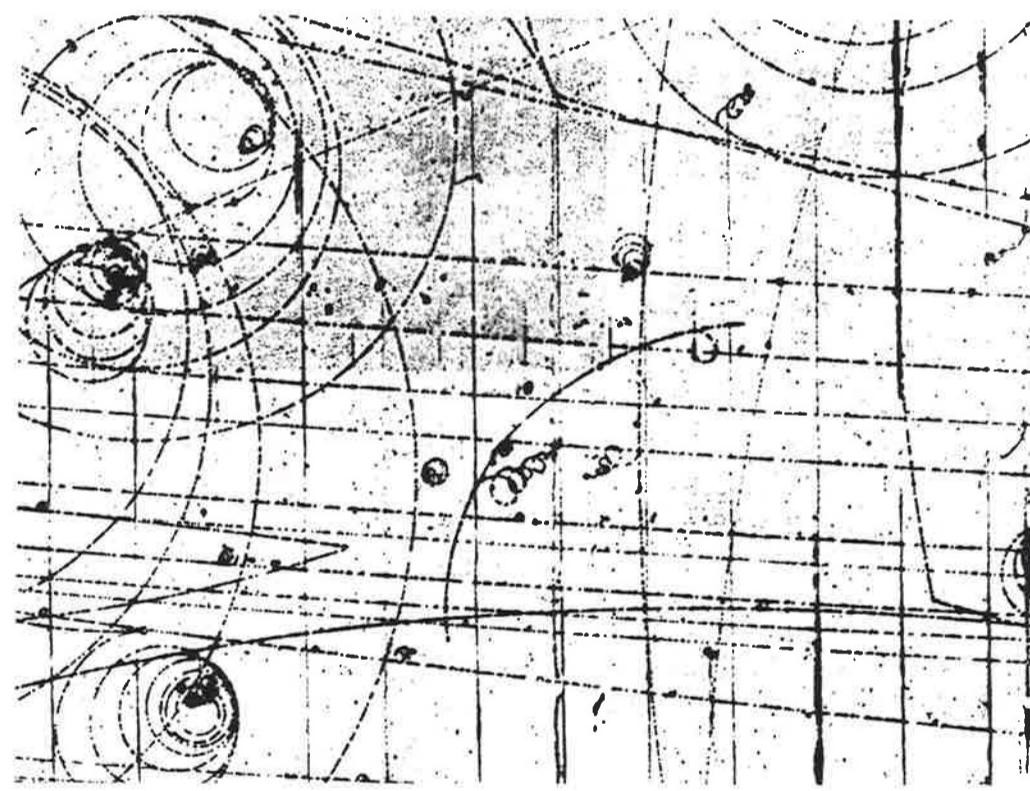
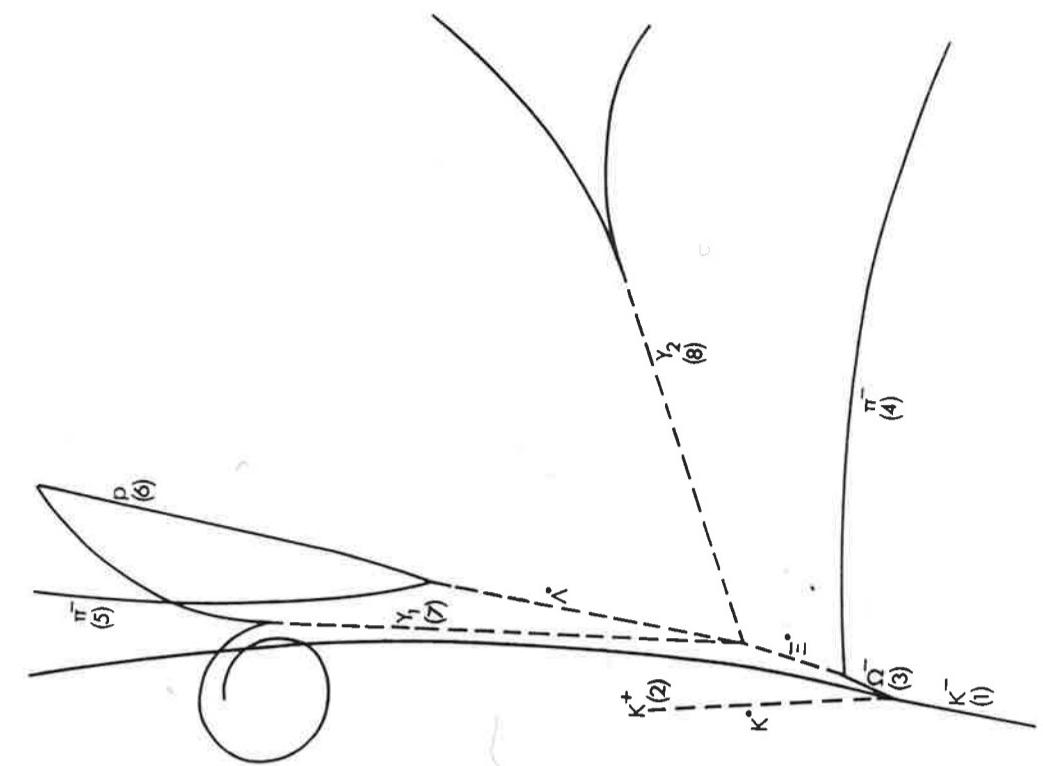


# The Discovery of the $\Omega^-$ Particle,

1964

Figure 18. A  $K^-$  meson enters at the bottom of a large liquid hydrogen chamber (2 metres) at the Brookhaven laboratory (cf. figure 87). It interacts with a proton and produces an  $\Omega^-$  (3), a  $K^0$  and a  $K^+$ .

87



7

# SINGULAR STRUCTURES



(1)



(2)



(3)

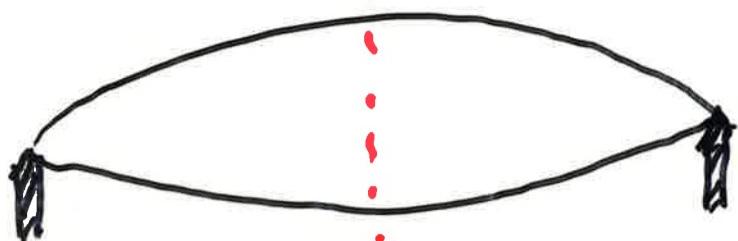
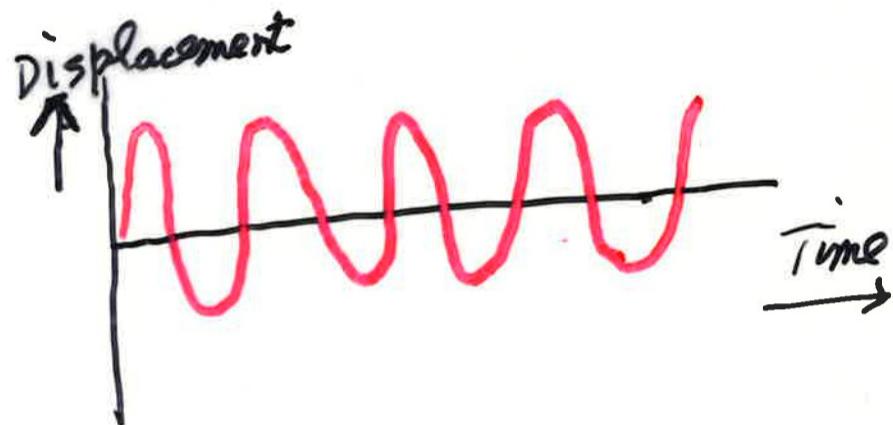
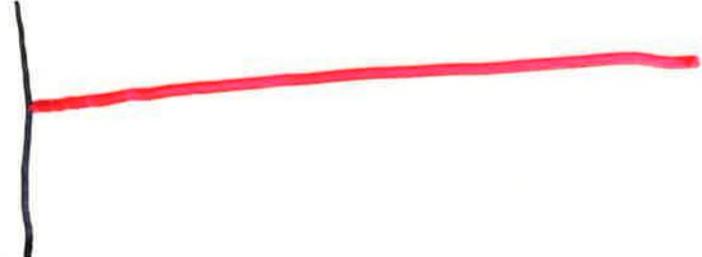


(4)

(8)

# THE SINGULAR LIMIT OF THE VIBRATING STRING

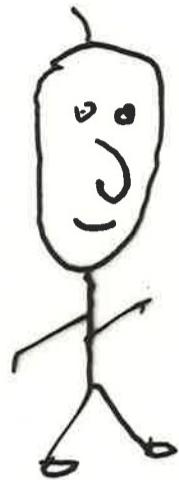
; antinode

Finite CInfinite C

# THE SENSES AND REALITY

(14)

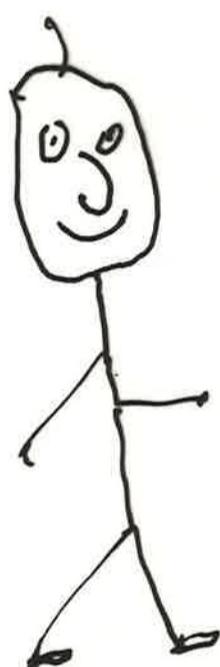
Either



REALITY

The barrier  
of the senses

Or



$\xleftarrow{\text{senses}}$  REALITY

